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UTILITY PATENT APPLICATION TRANSMITTAL

Attorr	ney Docket No.	030581	_ (
First Inventor David L. Exline, et al.			
Title	APPARATUS AN FORENSIC DETE	D METHOD FOR IMPROVED	

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) E	xpress	Mail Label No.	EV 2569	866	55 US	
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents of Box Patent Application					
See MPEP chapter 600 cond	erning utility patent application conte	nts.			Washington,			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			7.	CD-ROM or CD- Computer Progra	•		e table or	
2. Applicant claims s See 37 CFR 1.27.			8. Nuc	cleotide and/or Amin	o Acid Sequ		Submission	
Specification	[Total Pages 40]		(if a	applicable, all neces Computer Rea	• .	CBE)		
3. (preferred arrangement - Descriptive title			a. [Specification Seque		•		
- Cross Referenc	e to Related Applications		U.		M or CD-R (2		se). Ot	
- Reference to se	arding Fed sponsored R & D quence listing, a table,			ii. paper		- oopio	3), 3.	
or a computer p - Background of	rogram listing appendix the Invention		с.	Statements ve	rifying identit	y of ab	ove copies	
- Brief Summary	of the Invention			CCOMPANYIN	IG APPLIC	ATIO	ON PARTS	
- Brief Descriptio - Detailed Descri	n of the Drawings (<i>if filed</i>) ption		9.	Assignment Pa				
Claim(s)Abstract of the	Disclosure		10.	37 CFR 3.73(b) (when there is) Statement		Power of Attorney	
4. V Drawing(s) (35 U	S.C. 113) Total Sheets] 1	11.	English Transla	ation Docume	ent <i>(if a</i>	applicable)	
5. Oath or Declaration [Total Pages 6]			12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
a. Newly execu	uted (original or copy)		13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S) tement attached deleting inventor(s)		15.	Certified Copy (if foreign prior	of Priority Do	ocumei ')	nt(s)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16.	Nonpublication (b)(2)(B)(i). Ap	Request un plicant must	der 35		
6. Application Data Sheet. See 37 CFR 1.76			17.	or its equivaler Other:	ıt. 			
18. If a CONTINUING APPLI	CATION, check appropriate box, and	l supply	the requ	isite information bel	low and in a	orelimi	nary amendment,	
or in an Application Data She								
Continuation Prior application information:	Divisional Continuation-in-part	(CIP)	•	of prior application No.:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under								
Box 5b, is considered a part of the incorporation can only be	f the disclosure of the accompanying c relied upon when a portion has heemin	ontinuati educric a	ion or div	isional application ared from the submitted	nd is hereby in d application	ncorpo parts.	rated by reference.	
19. CONTRESPONDENCE ADDRESS								
Customer Number or Bar Code Label Customer Number or Bar Code Label (Insert Gustomer Code label labe								
Name	Dennis M. Carleton		FII. F	,				
	BUCHANAN INGERSOLL							
Address One Oxford Centre, 20th Floor				ure.				
City	Pittsburgh	s	State PA Zip Code 15219			15219		
Country	US	Telepi	hone				412/562-1041	
Name (Print/Type)	Dennis M. Carleton		Regi	istration No. (Attor	ney/Agent)		40,938	
Signature	PDM 3	0	_		Date	10/3	1/2003	

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYME

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Complete if Known				
Application Number				
Filing Date	October 31, 2003			
First Named Inventor	David L. Exline, et al.			
Examiner Name				
Art Unit				
Attorney Docket No.	030581			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
X Check Credit card Money Other None	3. ADDITIONAL FEES				
y Deposit Account:	Large Entity	Small Entity			
Deposit	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid			
Account Number 02-4553	1051 130	2051 65 Surcharge - late filing fee or oath			
Deposit Programme Transport	1052 50	2052 25 Surcharge - late provisional filing fee or			
Account BUCHANAN INGERSULL Name	1053 130	cover sheet 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)	1812 2,520				
Charge fee(s) indicated below Credit any overpayments	1804 920	* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)		Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month			
Fee Fee Fee Fee Pee Description Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month			
1004 770 2001 395 Hillipy filing fee	1255 2,010	2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)385.00	1452 110	2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	2453 665 Petition to revive - unintentional			
Fee from	1501 1,330	Table Tabl			
Total Claims	1502 480				
Independent 2 2** - A Y	1503 640				
Claims S Multiple Dependent	1460 130				
Large Entity Small Entity	1807 50	,",			
Fee Fee Fee Fee Description	1806 180	Percerting each natent accignment per			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	examined (37 CFR 1.129(b)) 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900				
	Other fee (s				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY (Complete (if applicable))					

SUBMITTED BY				(Complete (if applicable))
Name (Print/Type)	Dennis M. Carleton	Registration No. (Attorney/Agent)	40.938	Telephone	412/562-1895
Signature	180800 Q			Date	10/31/03

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ATTORNEY'S DOCKET NO.
030581

IN RE APPLICATION OF:					
David L. Exline, et al.					
SERIAL NO.	Filed				
SERVICE NO.	Thed				
1	October 31, 2003				
FOR					
1.4					
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APPARATUS AND METHOD FOR IMP	ROVED FORENSIC DETECTION				
GRP. ART UNIT	EXAMINER				
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